Micro Hi-Fi System

DC156

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Read your Quick Start Guide and/or User Manual first for quick tips that make using your Philips product more enjoyable.
If you have read your instructions and still need assistance, you may access our online help at

www.philips.com/welcome
or call
1-888-PHILIPS (744-5477)
while with your product.
(and Model / Serial number)

Philips vous remercie de votre confiance.

Besoin d'une aide rapide?

Le Guide rapide de début et Manuel de l'utilisateur regorgent d'astuces destinées à simplifier l'utilisation de votre produit Philips. Toutefois, si vous ne parvenez pas à résoudre votre probléme, vous pouvez accéder à notre aide en ligne à l'adresse

www.philips.com/welcome
ou formez le
1-800-661-6162 (Francophone)
1-888-PHILIPS (744-5477) (English speaking)
Veillez à avoir votre produit à portée de main.
(et model / serial nombre)

Gracias por escoger Philips

Necesita ayuda inmediata?

Lea primero la Guía rápida del comienzo o el Manual del usuario, en donde encontrará consejos que le ayudarán a disfrutar plenamente de su producto Philips.
Si después de leerlo aún necesita ayuda, consulte nuestro servicio de asistencia en línea en

www.philips.com/welcome
o llame al teléfono
1-888-PHILIPS (744-5477)
y tenga a mano el producto.
(y número de model / serial)

PHILIPS

Note : *This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures :*

– Relocate the receiving antenna.
– Increase the separation between the equipment and receiver
– Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
– Consult the dealer or an experienced radio/TV technician for help.

IMPORTANT !

modifications not authorized by the manufacturer may void users authority to operate this device.

Remarque : *Cet équipement a été testé et a été certifié conforme aux limites imposées pour un appareil numérique de Classe B, conformément à la partie 15 des réglements FCC. Ces limites sont définies aux fins d'assurer une protection raisonnable contre les interférences nuisibles dans une installation résidentielle. Cet équipement génère, utilise et émet des fréquences radio qui, en cas d'une mauvaise installation ou d'une utilisation non-conforme aux instructions de ce manuel d'utilisation peuvent causer des interférences nuisibles aux communications radio. Il n'y a toutefois aucune garantie que des interférences nuisibles ne se produiront pas dans une installation donnée. Si cet équipement cause des interférences nuisibles avec votre poste radio ou de télévision, ce que vous pouvez déterminer en éteignant et en rallumant votre équipement, il est conseillé à l'utilisateur d'essayer de pallier à ces interférences nuisibles en prenant l'une ou l'autre des mesures suivantes:*

– Changez la position de l'antenne de réception.
– Augmentez la séparation entre l'équipement et le récepteur.
– Branchez l'équipement sur une source d'alimentation différente de celle sur laquelle le récepteur est branché.
– Consultez votre distributeur ou un technicien qualifié en la matière pour assistance.

IMPORTANTE !

las modificaciones no autorizadas por el fabricante pueden anular la autoridad de los usuarios para utilizar este aparato.

Nota : Este aparato ha sido probado y cumple con los límites correspondientes a un aparato digital de Clase B, según la parte 15 de las Normas FCC. Estos límites han sido diseñados para facilitar suficiente protección frente a interferencias perjudiciales en una instalación residencial. Este aparato genera, utiliza y puede emitir energía de frecuencias de radio y, si no se instala y utiliza según el manual de instrucciones, puede provocar interferencias perjudiciales en las comunicaciones de radio. Sin embargo, no existe garantía de que las interferencias no ocurrirán en una instalación particular. Si este aparato provoca interferencias perjudiciales en la recepción de radio o television, que se puede identificar encendiendo y apagando el aparato, recomendamos al usuario que intente solucionar las interferencias siguiendo una o más de las siguientes medidas:

– Cambie la posición de la antena receptora.
– Aumente la separación entre el aparato y el receptor.
– Conecte el aparato a una toma de un circuito diferente al que está conectado el receptor.
– Consulte con el distribuidor o un técnico de radio/TV con experiencia para que le ayuden.

¡IMPORTANTE!

modificações não autorizadas pelo fabricante, podem causar danos na operação deste aparelho.

Return your Product Registration Card or register online at www.philips.com/welcome today to get the very most from your purchase.

Registering your model with PHILIPS makes you eligible for all of the valuable benefits listed below, so don't miss out. Complete and return your Product Registration Card at once, ***or register online at www.philips.com/welcome*** *to ensure:*

*Proof of Purchase

Returning the enclosed card guarantees that your date of purchase will be on file, so no additional paperwork will be required from you to obtain warrranty service.

*Product Safety Notification

By registering your product, you'll receive notification - directly from the manufacturer - in the rare case of a product recall or safety defect.

*Additional Benefits

Registering your product guarantees that you'll receive all of the privileges to which you're entitled, including special money-saving offers.

PHILIPS

Congratulations on your purchase, and welcome to the "family!"

Dear PHILIPS product owner:

Thank you for your confidence in PHILIPS. You've selected one of the best-built, best-backed products available today. We'll do everything in our power to keep you happy with your purchase for many years to come.

As a member of the PHILIPS "family," you're entitled to protection by one of the most comprehensive warranties and outstanding service networks in the industry. What's more, your purchase guarantees you'll receive all the information and special offers for which you qualify, plus easy access to accessories from our convenient home shopping network.

Most importantly, you can count on our uncompromising commitment to your total satisfaction.

All of this is our way of saying welcome - and thanks for investing in a PHILIPS product.

P.S. To get the most from your PHILIPS purchase, be sure to complete and return your Product Registration Card at once, or register online at:

www.philips.com/welcome

Know these

safety *symbols*

This "bolt of lightning" indicates uninsulated material within your unit may cause an electrical shock. For the safety of everyone in your household, please do not remove product covering.

The "exclamation point" calls attention to features for which you should read the enclosed literature closely to prevent operating and maintenance problems.

WARNING: To reduce the risk of fire or electric shock, this apparatus should not be exposed to rain or moisture and objects filled with liquids, such as vases, should not be placed on this apparatus.

CAUTION: To prevent electric shock, match wide blade of plug to wide slot, fully insert.

ATTENTION: Pour éviter les choc électriques, introduire la lame la plus large de la fiche dans la borne correspondante de la prise et pousser jusqu'au fond.

For Customer Use

Enter below the Serial No. which is located on the rear of the cabinet. Retain this information for future reference.

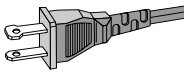
Model No. _____

Serial No. _____

PHILIPS *Visit our World Wide Web Site at http://www.philips.com/welcome*

IMPORTANT SAFETY INSTRUCTIONS

1. **Read these instructions.**
2. **Keep these instructions.**
3. **Heed all warnings.**
4. **Follow all instructions.**
5. **Do not use this apparatus near water.**
6. **Clean only with dry cloth.**
7. **Do not block any ventilation openings. Install in accordance with the manufacturer´s instructions.**
8. **Do not install near any heat sources** such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. **Do not defeat the safety purpose** of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.



AC Polarized Plug

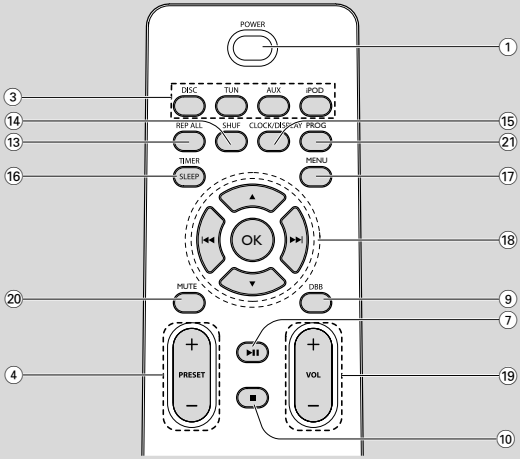
10. **Protect the power cord** from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. **Only use attachments/accessories** specified by the manufacturer.
12. **Use only with the cart,** stand tripod, bracket, or table specified by the manufacturer or sold with the apparatus. When a cart is used, use caution when moving the cart /apparatus combination to avoid injury from tip-over.
13. **Unplug this apparatus** during lightning storms or when unused for long periods of time.
14. **Refer all servicing** to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
15. **Where the MAINS plug or an appliance coupler is used as the disconnet device, the disconnet device shall remain readily operable.**
16. **Battery usage CAUTION** – To prevent battery leakage which may result in bodily injury, property damage, or damage to the unit:
    Install **all** batteries correctly, **+** and **-** as marked on the unit.
    Do not mix batteries (**old** and **new** or **carbon** and **alkaline**, etc.).
    Remove batteries when the unit is not used for a long time.

    CAUTION - Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.
17. **Apparatus shall not be exposed to dripping or splashing.**
18. **Do not place any sources of danger on the apparatus** (e.g. liquid filled objects, lighted candles).
19. This product may contain lead and mercury. Disposal of these materials may be regulated due to environment considerations.
    For disposal or recycling information, please contact your local authorities or the Electronic Industries Alliance: www.eiae.org.
20. Rating label and CAUTION MARKING are located at rear of enclosure.

Class II equipment symbol

This symbol indicates that the unit has a double insulation system

EL 6475-S004: 03/12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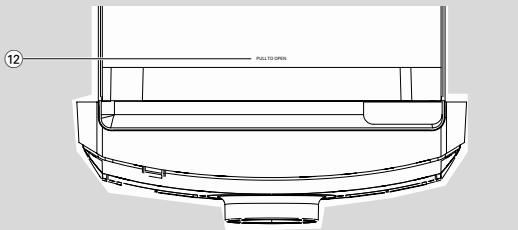
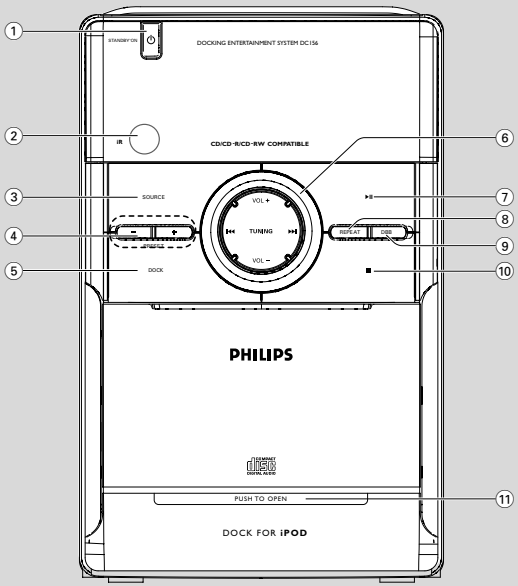

12
PULL TO OPEN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DOCKING ENTERTAINMENT SYSTEM DC156
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English

Français

Español

Canada

English:

This digital apparatus does not exceed the Class B limits for radio noise emissions from digital apparatus as set out in the Radio Interference Regulations of the Canadian Department of Communications.

Français:

Cet appareil numérique n'emet pas de bruits radioélectriques dépassant les limites applicables aux appareils numériques de Class B prescrites dans le Règlement sur le Brouillage Radioélectrique édicté par le Ministère des Communications du Canada.

CAUTION

Use of controls or adjustments or performance of procedures other than herein may result in hazardous radiation exposure or other unsafe operation.

ATTENTION

L'utilisation des commandes ou réglages ou le non-respect des procédures ci-incluses peuvent se traduire par une exposition dangereuse à l'irradiation.

ATENCIÓN

El uso de mando o ajustes o la ejecucción de métodos que no sean los aquí descritos puede ocasionar peligro de exposición a radiación.

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Congratulations on your purchase and welcome to Philips!

To fully benefit from the support that Philips offers, register your product at www.philips.com/welcome.

This set complies with the FCC rules, Part 15 and with 21 CFR 1040.10. Operation is subject to the following two conditions:
– This device may not cause harmful interference, and
– This device must accept any interference received, including interference that may cause undesired operation.

Supplied accessories

– 2 speaker boxes
– 1 remote control
– 4 dock adaptors

Environmental Information

All unnecessary packaging has been omitted. We have tried to make the packaging easy to separate into three materials: cardboard (box), polystyrene foam (buffer) and polyethylene (bags, protective foam sheet).

Your system consists of materials which can be recycled and reused if disassembled by a specialized company. Please observe the local regulations regarding the disposal of packaging materials, exhausted batteries and old equipment.

Safety Information

- Before operating the system, check that the operating voltage indicated on the typeplate (or the voltage indication beside the voltage selector) of your system is identical with the voltage of your local power supply. If not, please consult your dealer.
- Place the system on a flat, hard and stable surface.
- Where the MAINS plug or an appliance coupler is used as the disconnet device, the disconnet device shall remain readily operable.
- The apparatus shall not be exposed to dripping or splashing.
- Install the unit near the AC outlet and where the AC power plug can be easily reached.
- Place the system in a location with adequate ventilation to prevent internal heat build-up in your system. Allow at least 10 cm (4 inches) clearance from the rear and the top of the unit and 5 cm (2 inches) from each side.
- The ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, table-cloths, curtains, etc.
- Do not expose the system, batteries or discs to excessive moisture, rain, sand or heat sources caused by heating equipment or direct sunlight.
- No naked flame sources, such as lighted candles, should be placed on the apparatus.
- No objects filled with liquids, such as vases, shall be placed on the apparatus.
- If the system is brought directly from a cold to a warm location, or is placed in a very damp room, moisture may condense on the lens of the disc unit inside the system. Should this occur, the CD player would not operate normally. Leave the power on for about one hour with no disc in the system until normal playback is possible.
- The mechanical parts of the set contain self-lubricating bearings and must not be oiled or lubricated.
- **When the system is switched to Standby mode, it is still consuming some power. To disconnect the system from the power supply completely, remove the AC power plug from the wall socket.**

General Information

Hearing Safety

Listen at a moderate volume.

- Using headphones at a high volume can impair your hearing. This product can produce sounds in decibel ranges that may cause hearing loss for a normal person, even for exposure less than a minute. The higher decibel ranges are offered for those that may have already experienced some hearing loss.
- Sound can be deceiving. Over time your hearing "comfort level" adapts to higher volumes of sound. So after prolonged listening, what sounds "normal" can actually be loud and harmful to your hearing. To guard against this, set your volume to a safe level before your hearing adapts and leave it there.

To establish a safe volume level:

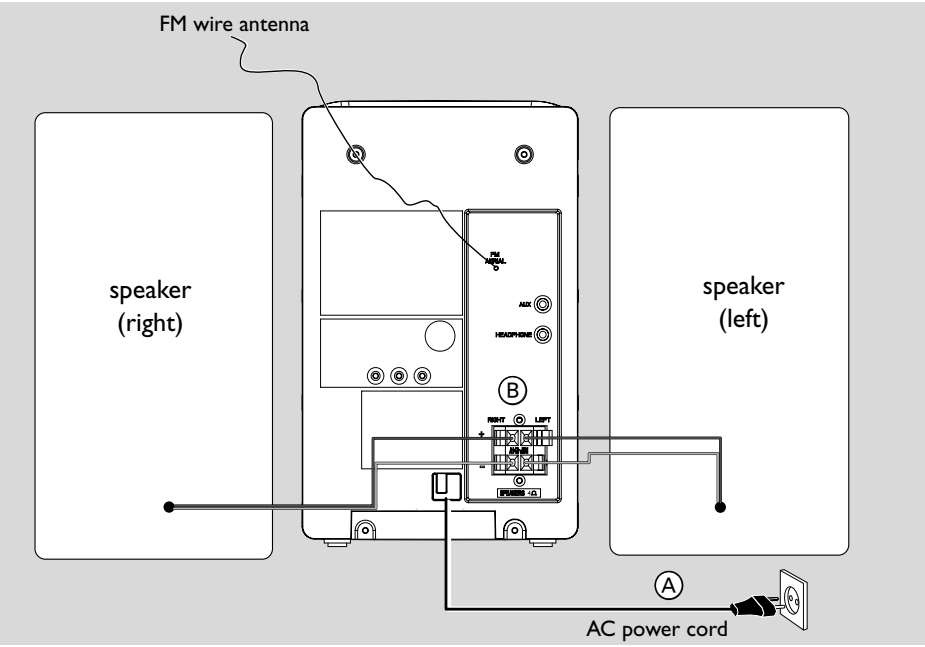
- Set your volume control at a low setting.
- Slowly increase the sound until you can hear it comfortably and clearly, without distortion.

Listen for reasonable periods of time:

- Prolonged exposure to sound, even at normally "safe" levels, can also cause hearing loss.
- Be sure to use your equipment reasonably and take appropriate breaks.

Be sure to observe the following guidelines when using your headphones.

- Listen at reasonable volumes for reasonable periods of time.
- Be careful not to adjust the volume as your hearing adapts.
- Do not turn up the volume so high that you can't hear what's around you.
- You should use caution or temporarily discontinue use in potentially hazardous situations.
- Do not use headphones while operating a motorized vehicle, cycling, skateboarding, etc.; it may create a traffic hazard and is illegal in many areas.



Rear connections

The type plate is located at the rear of the system.

Ⓐ Power

– Before connecting the AC power cord to the wall outlet, ensure that all other connections have been made.

WARNING!

– For optimal performance, use only the original power cable.

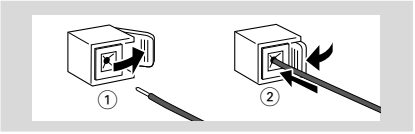
– Never make or change any connections with the power switched on.

To avoid overheating of the system, a safety circuit has been built in. Therefore, your system may switch to Standby mode automatically under extreme conditions. If this happens, let the system cool down before reusing it *(not available for all versions)***.**

Ⓑ Speakers Connection

Front Speakers

Connect the speaker wires to the SPEAKERS terminals, right speaker to "RIGHT" and left speaker to "LEFT", coloured (marked) wire to "+" and black (unmarked) wire to "−".



- Fully insert the stripped portion of the speaker wire into the terminal as shown.

Notes:

– For optimal sound performance, use the supplied speakers.

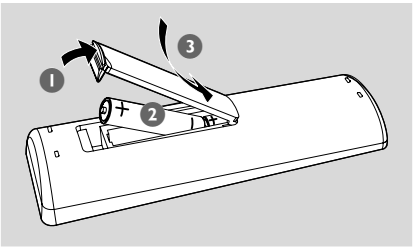
– Do not connect more than one speaker to any one pair of + / − speaker terminals.

– Do not connect speakers with an impedance lower than the speakers supplied. Please refer to the SPECIFICATIONS section of this manual.

Preparations

Inserting batteries into the Remote Control

1. Open the battery compartment.
2. Insert two R03 or AAA batteries following the indications (+/-) inside the compartment.
3. Close the cover.



Using the Remote Control to operate the system

1. Aim the Remote Control directly at the remote sensor (IR) on the front panel.
2. Do not put any objects between the Remote Control and the system while operating the system.

CAUTION!

– Remove batteries if they are exhausted or if the Remote Control is not being used for a long time.

– Do not use old and new or different types of batteries in combination.

– Batteries contain chemical substances, so they should be disposed of properly.

– Perchlorate Material-special handling may apply. See www.dtsc.ca.gov/hazardouswaste/perchlorate.

Controls on the system and remote control

① **STANDBY-ON ⏻ (POWER)**
– switches the system to standby or on.

② **iR**
– infrared sensor for remote control.

③ **SOURCE**
– selects the respective sound source for CD/iPod/TUNER/AUX.
– switches on the system.

④ **PRESET +/-**
for radio ..... selects a preset radio station.

⑤ **DOCK**
– selects the iPod source.

⑥ **TUNING ⏮ ⏭**
for Tuner ..... tunes to radio stations.
for CD/iPod ..... skips to the beginning of the current/previous/subsequent track.
..... fast searches back and forward within a track/CD.
for clock/timer adjusts the hours and minutes for the clock/timer function

VOL +/-
– adjusts the volume level.

⑦ **⏯**
– starts or interrupts CD playback.

⑧ **REPEAT**
– repeats a track/disc/all programmed tracks.

⑨ **DBB (Dynamic Bass Boost)**
– enhances the bass.

⑩ **■**
– stops CD playback or erases a CD programme.

⑪ **PUSH TO OPEN**
– opens/closes the DOCK door.

⑫ **PULL TO OPEN**
– opens/closes the CD door.

AUX jack (located on the back panel)
– connects an external source (3.5 mm socket)

HEADPHONE (located on the back panel)
– connects headphones

Controls available on the remote control only

⑬ **REP ALL**
– repeats a track/disc/all programmed tracks.

⑭ **SHUF**
– plays CD tracks in random order.

⑮ **CLOCK/DISPLAY**
– sets/views the clock.

⑯ **TIMER/SLEEP**
– turns on or off timer/sets the timer function.
– activates/deactivates or selects the sleeper time.

⑰ **MENU**
for iPod ..... enters iPod menu.

⑱ **▲ / ▼**
for iPod ..... navigates in iPod menu.
⏮ / ⏭
for Tuner ..... tunes to radio stations.
for CD/iPod ..... skips to the beginning of the current/previous/subsequent track.
..... fast searches back and forward within a track/CD.
for clock/timer ... adjusts the hours and minutes for the clock/timer function.

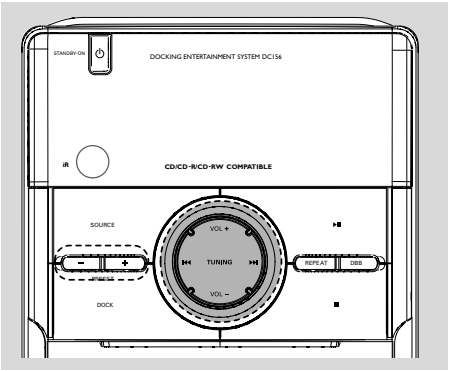
OK
for iPod ..... confirms menu selection.

⑲ **VOL +/-**
– adjusts the volume level.

⑳ **MUTE**
– interrupts and resumes sound reproduction.

㉑ **PROG**
for CD ..... programmes tracks and reviews the programme.
for Tuner ..... programmes tuner stations manually or automatically.

Basic Functions



IMPORTANT:
Before you operate the system, complete the preparation procedures.

Switching the system on

- Press **STANDBY-ON** ⏻ or **SOURCE** (**POWER** on the remote control).
  ➜ The system will switch to the last selected source.
- Press **DISC**, **TUN**, **iPOD** or **AUX** on the remote control.
  ➜ The system will switch to the selected source.

To switch the system to standby mode

- Press **STANDBY-ON** ⏻ on the system (or **POWER** on the remote control).

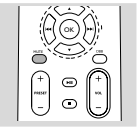
Power-saving automatic standby

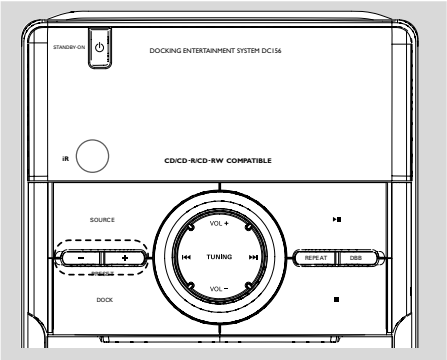
The power-saving feature automatically switches to standby 15 minutes after a CD playback has ended and no control is operated.

Adjusting volume and sound

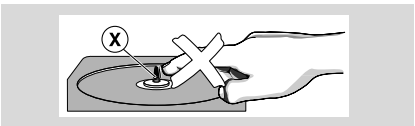
1. Press **VOL** + / – to adjust volume.
   ➜ Display shows the volume level: VOL and a number from 00-32.
2. Press **DBB** to switch bass enhancement on or off.
   ➜ Display shows: DBB if the DBB is activated.
3. Press **MUTE** on the remote control to interrupt sound reproduction instantly.
   ➜ Playback will continue without sound.

- To activate sound reproduction you can:
  – press **MUTE** again;
  – adjust the volume controls;
  – change source.





IMPORTANT:
The lens of the CD player should never be touched.

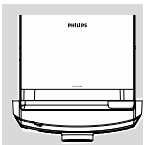


Loading a disc

This CD player plays Audio Discs including CD-R (CD-Recordable) and CD-RW (CD-Rewritable).

- CD-ROM, CD-I, CDV, MP3 CD, VCD, DVD or computer CDs, however, are not possible.

1. Select **CD** source.
2. Lift the CD door on the top of the system to open the CD compartment.
   ➜ "OPEN" is displayed when you open the CD compartment.



3. Insert a disc with the printed side facing up and press down on **PULL TO OPEN** to close the CD door.
   ➜ "rEAd" is displayed as the CD player scans the contents of a disc, and then the total number of tracks is shown.

Basic playback controls

To play a disc

- Press ▶II to start playback.
  ➜ The current track number and the PLAY icon are displayed during disc playback.

To select a different track

- Press **TUNING** I◀◀ ▶▶I (on the remote control I◀◀ / ▶▶I) once or repeatedly until the desired track number appears in the display.

To find a passage within a track

1. Press and hold down on **TUNING** I◀◀ ▶▶I (on the remote control I◀◀ / ▶▶I).
   ➜ The disc is played at high speed and low volume.
2. When you recognise the passage you want, release **TUNING** I◀◀ ▶▶I (on the remote control I◀◀ / ▶▶I).
   ➜ Normal playback continues.

To interrupt playback

- Press ▶II during playback.
  ➜ The display freezes and the PLAY icon flashes when playback is interrupted.
  ➜ To resume, press ▶II again.

To stop playback

- Press ■.

Notes: CD play will also stop when;
– the CD door is opened.
– the disc has reached the end.
– you select another source: TUNER, iPod or AUX.
– you select standby.

CD Operation

Different play modes: SHUFFLE and REPEAT

You can select and change the various play modes before or during playback. The play modes cannot be combined with PROGRAMME.

SHUF ..... tracks of the entire disc are played in random order.
REP ALL ..... repeats the entire disc/ programme.
REP ..... plays the current track continuously.

1. To select Repeat play mode, press **REPEAT** on the main unit or **REP ALL** on the remote control.
   - To select Shuffle play mode, press **SHUF** on the remote control.
2. Press ▶II to start playback if in the STOP position.
3. To return to normal playback, press the respective **REPEAT** (on the main unit), **REP ALL** or **SHUF** (on the remote control) button until the various SHUFFLE/ REPEAT modes are no longer displayed.

- Press ■ once during playback to stop repeat/ shuffle playback.
- Press ■ again to cancel repeat/shuffle play mode.

Note:
– The SHUFFLE and REPEAT functions can be used simultaneously.

Programming track numbers

Programme in the STOP position to select and store your disc tracks in the desired sequence. If you like, store any track more than once. Up to 20 tracks can be stored in the memory.

1. In the stop position, use the **TUNING** I◄◄ ►►I (on the remote control I◄◄ / ►►I) to select your desired track number.
2. Press **PROG** to store.
   ➜ Display: **PROG** flashes, and P-01 is displayed briefly, then the selected track number.
3. Repeat **steps 1-2** to select and store all desired tracks.
4. To start playback of your disc programme, press ▶II

Reviewing the programme

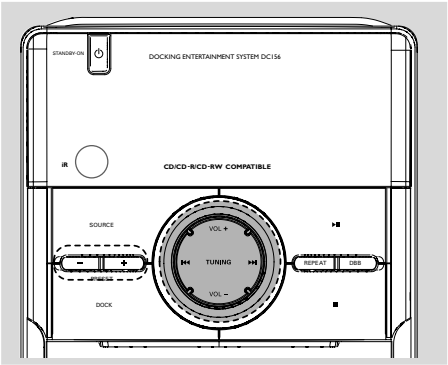
- Stop playback and press **PROG**.

Erasing the programme

You can erase the programme by:

- pressing ■ once in the STOP mode;
- pressing ■ twice during playback;
- opening the CD compartment;

➜ **PROG** disappears from the display.



Tuning to radio stations

1. Press **SOURCE** on the set repeatedly or press **TUN** on the remote control repeatedly until the desired waveband (FM or AM) is displayed.
2. Press and hold on **TUNING** ⏮ ⏭ (⏮ / ⏭ on the remote control), and then release the button.
   ➜ The radio automatically tunes to a station with sufficient reception. Display indication during automatic tuning: SrcH.
3. Repeat step **2** if necessary until you find the desired station.

- To tune to a weak station, press **TUNING** ⏮ ⏭ (⏮ / ⏭ on the remote control) briefly and repeatedly until you have found optimal reception.

Programming radio stations

You can store up to a total of 40 radio stations in the memory.

Automatic programming

Automatic programming will start with a chosen preset number. From this preset number upwards, former programmed radio stations will be overridden. The system will only programme stations which are not in the memory already.

1. Press **PRESET** + / – to select the preset number where programming should start.

   Note:
   – If no preset number is selected, default is preset (1) and all your presets will be overridden.
2. Press **PROG.** for more than 2 seconds to activate programming.
   ➜ "AUtO" is displayed and available stations are programmed in order of waveband reception strength. The first preset automatically stored will then be played.

Manual programming

1. Tune to your desired station (see **Tuning to radio stations**).
2. Press **PROG** to activate programming.
   ➜ **PROG** flashes in the display.
3. Press **PRESET** + / – to allocate a number from 1 to 40 to this station.
4. Press **PROG** again to confirm the setting.
   ➜ **PROG** and the preset number disappear, and then the frequency of the preset station is shown.
5. Repeat the above four steps to store other stations.

- You can override a preset station by storing another frequency in its place.

Tuning to preset radio stations

- Press **PRESET** + / – until the desired preset station is displayed.

iPod

Playing iPod using the dock

This system comes with a dock used for iPod. You can listen to the sound of the docked player through the powerful speakers of the system.

Compatible portable player

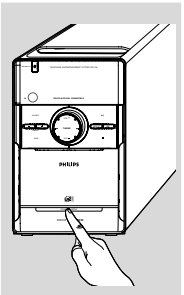
- The system is compatible with all the existing Apple iPOD models with 30-pin connector.

Dock adaptor

Before plugging your player in the dock, snap the suitable dock adaptor into the dock to provide a snug fit for the player to be docked.

- Four adaptors are included to fit different iPOD models including iPOD touch, iPOD classic, iPOD mini, iPOD with color display, and iPOD nano 5th/3rd/2nd/1st generation.

Playing iPod



1. Press **PUSH TO OPEN** to open the dock.
2. Select the dock adaptor of the correct type and size, and snap it into the dock (See "**Dock adaptor**").
3. Correctly place your iPod in the dock.
4. Press **SOURCE** repeatedly or **DOCK** on the set (**iPOD** on the remote control) to select iPod source.

- The connected player will play automatically.

Notes:

*– By using the buttons (▶II, I◀◀, ▶▶I and **VOLUME**) on the set and its remote control, the following disc playback features are available: Play/Pause, selecting next/previous track, fast forwarding/rewinding and changing volume.*

*– The buttons (▶II, I◀◀, ▶▶I and **VOLUME**) on the set and its remote control can work only with playback of the audio contents stored on the docked player.*

– Stop (■) function of disc playback is not available to the docked player.

*– To navigate the iPod menu, you may use **MENU**, ▲▼and **OK** buttons on the remote control.*

– For iPod operations and features, refer to the user manual of your iPod player.

– This system does not support iPod video output.

Charging iPod battery using the dock

Docking your iPod and connecting the dock to the set, you can charge the iPod in the standby mode and power-on mode of the set.

Notes:

– In Eco power standby mode, iPod cannot be charged.

– In standby mode, when no iPod is plugged in for 15 minutes, the set will auto switch to Eco power mode.

Cleaning the Cabinet

- Use a soft cloth slightly moistened with a mild detergent solution. Do not use a solution containing alcohol, spirits, ammonia or abrasives.

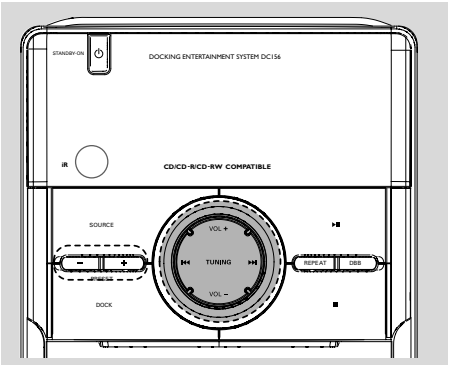
Cleaning Discs

- When a disc becomes dirty, clean it with a cleaning cloth. Wipe the disc from the centre out.
- Do not use solvents such as benzene, thinner, commercially available cleaners, or antistatic spray intended for analogue records.

Cleaning the disc lens

- After prolonged use, dirt or dust may accumulate at the disc lens. To ensure good playback quality, clean the disc lens with Philips CD Lens Cleaner or any commercially available cleaner. Follow the instructions supplied with cleaner.

Clock/Timer



Setting the clock

1. In standby mode, press and hold **CLOCK/ DISPLAY** on the remote control set for 2 seconds.
2. Press **PROG** to select 12-hour or 24-hour display.
3. Press **CLOCK/DISPLAY** to confirm.
   ➜ The clock digits for the hours flash.
4. Press **TUNING** ⏮ ⏭ (⏮ ⏭ on the remote control) to set the hours.
5. Press **CLOCK/DISPLAY** again.
   ➜ The clock digits for the minutes flash.
6. Press **TUNING** ⏮ ⏭ (⏮ ⏭ on the remote control) to set the minutes.
7. Press **CLOCK/DISPLAY** to confirm the time.

Setting the timer

- The system can be used as an alarm clock, whereby the CD, iPod or TUNER is switched on at a set time. The clock time needs to be set first before the timer can be used.

1. In standby mode, press and hold **TIMER/ SLEEP** about 2 seconds on the remote control.
2. Press **SOURCE** (or **DISC/iPOD/TUN** on the remote control) to select sound source.
3. Press **TIMER/SLEEP** to confirm your desired mode.
   ➜ The clock digits for the hours flash.
4. Press **TUNING** ⏮ ⏭ (⏮ ⏭ on the remote control) to set the hours.
5. Press **TIMER/SLEEP** again.
   ➜ The clock digits for the minutes flash.
6. Press **TUNING** ⏮ ⏭ (⏮ ⏭ on the remote control) to set the minutes.
7. Press **TIMER/SLEEP** to confirm the time.
   ➜ The timer is now set and activated.

Notes: .
– If CD source is selected and no disc is in the CD tray or the disc has an error, TUNER will be selected automatically.
– If iPod source is selected and no iPod player is docked, TUNER will be selected automatically.

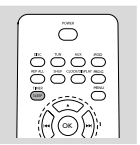
Activating and deactivating TIMER

- In standby or during playback, press **TIMER/ SLEEP** once.
  ➜ Display shows ⏲ if activated, and disappears if deactivated.

Activating and deactivating SLEEP

The sleep timer enables the system to switch off by itself after a set period of time.

- Press **TIMER/SLEEP** on the remote control once or more.
  ➜ Display shows zzZ and one of the sleep time options in sequence: 60, 45, 30, 15, 00, 60... if you have selected a time.



- To deactivate, press **TIMER/SLEEP** on the remote control once or more until "00" is shown, or press **STANDBY ON** ⏻ on the system (or **POWER** on the remote control).
  ➜ zzZ disappears from the display.

AMPLIFIER

Output power ..... 2 x 5W RMS
Signal-to-noise ratio ..... ≥ 60 dBA (IEC)
Frequency response ..... 125 – 16000 Hz
Impedance loudspeakers 4Ω

CD PLAYER

Frequency range ..... 125 – 16000 Hz
Signal-to-noise ratio ..... 65 dBA

TUNER

FM wave range ..... 87.5 – 108 MHz
AM wave range ..... 530 – 1700 kHz
Sensitivity
– FM 26 dB sensitivity ..... 20 µV
– AM 26 dB sensitivity ..... 5 mV/m
Total harmonic distortion ..... ≤ 5%

SPEAKERS

Bass reflex system
Dimensions (w x h x d) . 134 x 230 x 152 (mm)

GENERAL INFORMATION

AC Power ..... 120 V / 60 Hz
Dimensions (w x h x d) .. 148 x 233 x 216 (mm)
Weight (with/without speakers) .....
..... approx. 3.65/1.53 kg
Power consumption
Active ..... 15 W
Standby ..... < 4 W

Specifications and external appearance are subject to change without notice.

Troubleshooting

WARNING

Under no circumstances should you try to repair the system yourself, as this will invalidate the warranty. Do not open the system as there is a risk of electric shock.

If a fault occurs, first check the points listed below before taking the system for repair. If you are unable to remedy a problem by following these hints, consult your dealer or Philips for help.

Problem	Solution
"NO DISC" is displayed.	✔ Insert a disc. ✔ Check if the disc is inserted upside down. ✔ Wait until the moisture condensation at the lens has cleared. ✔ Replace or clean the disc, see "Maintenance". ✔ Use a finalized CD-RW or CD-R.
Radio reception is poor.	✔ If the signal is too weak, adjust the antenna or connect an external antenna for better reception. ✔ Increase the distance between the System and your TV or VCR.
The system does not react when buttons are pressed.	✔ Remove and reconnect the AC power plug and switch on the system again.
Sound cannot be heard or is of poor quality.	✔ Adjust the volume. ✔ Disconnect the headphones. ✔ Check that the speakers are connec ted correctly. ✔ Check if the stripped speaker wire is clamped.
The left and right sound outputs are reversed.	✔ Check the speaker connections and location.

Problem	Solution
The remote control does not function properly.	✔ Select the source (CD or TUNER, for example) before pressing the function button (▶II, I◀◀, ▶▶I). ✔ Reduce the distance between the remote control and the system. ✔ Insert the batteries with their polarities (+/– signs) aligned as indicated. ✔ Replace the batteries. ✔ Point the remote control directly towards the IR sensor.
The time is not working.	✔ Set the clock correctly. ✔ Press TIMER/SLEEP to switch on the timer.
The Clock/Timer setting is erased.	✔ Power has been interrupted or the power cord has been disconnected. Reset the clock/timer.

PHILIPS LIMITED WARRANTY
NINETY (90) DAY

WARRANTY COVERAGE:
PHILIPS warranty obligation is limited to the terms set forth below.

WHO IS COVERED:
Philips warrants the product to the original purchaser or the person receiving the product as a gift against defects in materials and workmanship as based on the date of original purchase ("Warranty Period") from an Authorized Dealer. The original sales receipt showing the product name and the purchase date from an authorized retailer is considered such proof.

WHAT IS COVERED:
The Philips warranty covers new products if a defect in material or workmanship occurs and a valid claim is received by Philips within the Warranty Period. At its option, Philips will either (1) repair the product at no charge, using new or refurbished replacement parts, or (2) exchange the product with a product that is new or which has been manufactured from new, or serviceable used parts and is at least functionally equivalent or most comparable to the original product in Philips current inventory, or (3) refund the original purchase price of the product.
Philips warrants replacement products or parts provided under this warranty against defects in materials and workmanship from the date of the replacement or repair for ninety (90) days or for the remaining portion of the original product's warranty, whichever provides longer coverage for you. When a product or part is exchanged, any replacement item becomes your property and the replaced item becomes Philips' property. When a refund is given, your product becomes Philips' property.
Note: Any product sold and identified as refurbished or renewed carries a ninety (90) day limited warranty.

Replacement product can only be sent if all warranty requirements are met. Failure to follow all requirements can result in delay.

WHAT IS NOT COVERED - EXCLUSIONS AND LIMITATIONS:
This Limited Warranty applies only to the new products manufactured by or for Philips that can be identified by the trademark, trade name, or logo affixed to it. This Limited Warranty does not apply to any non-Philips hardware product or any software, even if packaged or sold with the product. Non-Philips manufacturers, suppliers, or publishers may provide a separate warranty for their own products packaged with the bundled product.

Philips is not liable for any damage to or loss of any programs, data, or other information stored on any media contained within the product, or any non-Philips product or part not covered by this warranty. Recovery or reinstallation of programs, data or other information is not covered under this Limited Warranty.

This warranty does not apply (a) to damage caused by accident, abuse, misuse, neglect, misapplication, or non-Philips product, (b) to damage caused by service performed by anyone other than Philips or Philips Authorized Service Location, (c) to a product or a part that has been modified without the written permission of Philips, or (d) if any Philips serial number has been removed or defaced, or (e) product, accessories or consumables sold "AS IS" without warranty of any kind by including refurbished Philips product sold "AS IS" by some retailers.

This Limited Warranty does not cover:
- Shipping charges to return defective product to Philips.
- Labor charges for installation or setup of the product, adjustment of customer controls on the product, and installation or repair of antenna/signal source systems outside of the product.
- Product repair and/or part replacement because of improper installation or maintenance, connections to improper voltage supply, power line surge, lightning damage, retained images or screen markings resulting from viewing fixed stationary content for extended periods, product cosmetic appearance items due to normal wear and tear, unauthorized repair or other cause not within the control of Philips.
- Damage or claims for products not being available for use, or for lost data or lost software.
- Damage from mishandled shipments or transit accidents when returning product to Philips.
- A product that requires modification or adaptation to enable it to operate in any country other than the country for which it was designed, manufactured, approved and/or authorized, or repair of products damaged by these modifications.
- A product used for commercial or institutional purposes (including but not limited to rental purposes).
- Product lost in shipment and no signature verification receipt can be provided.
- Failure to operate per Owner's Manual.

TO OBTAIN ASSISTANCE IN THE U.S.A., PUERTO RICO, OR U.S. VIRGIN ISLANDS...
Contact Philips Customer Care Center at:
1-888-PHILIPS (1-888-744-5477)

TO OBTAIN ASSISTANCE IN CANADA...
1-800-661-6162 (French Speaking)
1-888-PHILIPS (1-888-744-5477) - (English or Spanish Speaking)

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